

# Digital Audio Player

The **DA1000** is actually a 5-in-1 device. It is a MP3/WMA Player, Digital Voice Recorder, FM Tuner, Line-In Recorder, and USB Flash Memory Drive.

When used as a MP3 player or a radio, the **DA1000** excels by providing superb sound quality. Plus, you can select the optimal equalizer from Normal, Bass/treble, Rock,, Classic, and POP.

In addition to MP3/WMA and radio playback, the **DA1000** has a voice recorder. This comes in handy in a pinch for recording lectures or interviews.

The FM Tuner is convenient for customers when traveling to another cities to find out what is going on locally or for those who just like to listen to new music.

With the Line-In Recorder, moreover, you can record from a number of sources and it has digital input and output plugs.

Finally, the **DA1000** can be used as a USB flash disk for storing any kind of data file. The USB connection means you can copy files to/from your computer.

The **DA1000** features true plug & play; simply plug it into any available USB port and the computer will automatically detect it as two removable drives. The **DA1000** does not need any software. It is compatible with IBM PC / compatible desktop and laptop computers with a USB port.



#### **Features**

- ♦ Complies with USB 2.0 specifications
- Provides built-in Flash memory with 128M/256M
- ◆ Supports Audio MP3 ID3 editor to edit MP3 ID3 Tag includes "Title", "Artist", "Album", "Year", "Genre", "Comment" and "Track".
- MP3/WMA playback
- ♦ Flash memory options between 128MB and 256MB
- Direct encoding function enables you to create MP3 files easily from the audio equipment
- ♦ FM radio and FM radio recording





# **Specifications**

### **General**

Display	Monochromatic LCD display: 128X64 dots with LED backlight; View Area: 28.0X14.1mm
Languages	English, Chinese (Big 5)
Memory	Internal: NAND Flash (128, 256M)
Playback hours	Battery life: over 12 hours
	8/16 hour voice recording time
USB	USB 2.0
Data Format	Play: WMA, MP3, WAV;
	Record: WAV, MP3
Operating Systems	Windows 2000, ME, XP, 98
Equalizer	6 modes: Jazz, Classic, Rock, POP, Bass and Normal

### Interface

Connectors	1. Stereo Audio- out, 3.5mm
	2. Line-in Audio Jack, 3.5mm
	3. Mono MIC - in
	4. USB 2.0 mini Type-B connector

#### **Power**

Power source	1.5 V AAA Battery x 1
Power consumption	Recording mode: about 8 hours (128 M) 4.5 hours(64 M)
	MP3 Playing mode: about 12 hours (backlight off)

### **Environmental**

Operating Temperature	0 to 45°C
Storage Temperature	-20° C to 60° C
Operating Humidity	20% to 80%

## Regulatory

EMI/RFI	FCC, CE
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## **Physical**

Dimensions	98.7 x 37.5x 24.0 (mm)
Weight	35 g